

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,953,541 B2  
DATED : October 11, 2005  
INVENTOR(S) : Sehyun Kim and Edwin B. Townsend, IV

Page 1 of 1

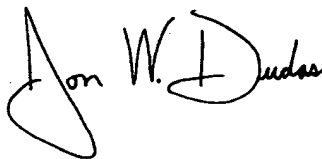
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [75], Inventor, insert -- **Edwin B. Townsend IV**, Pittsburgh, PA (US) -- after  
"Sehyun Kim, Murrysville, PA (US)".

Signed and Sealed this

Twenty-eighth Day of February, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint rectangular border.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*